

SEQUENCE LISTING

<110> KULSETH, MARI ANN

<120> PEPTIDES THAT BIND TO THE HEPARIN BINDING DOMIAN OF
VEGF AND VEGFR-2

<130> PN0273

<140> 10/540,431

<141> 2005-06-22

<150> PCT/NO03/00444

<151> 2003-12-29

<150> NO 20026286

<151> 2002-12-30

<160> 18

<170> PatentIn Ver. 3.3

<210> 1

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<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

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<210> 2

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<210> 5
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<210> 9
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Gly Cys

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 homocysteine residue, or a residue capable of
 forming a thioether or absent

<220>
 <221> MOD_RES
 <222> (2)
 <223> Ser, His, Thr, Ala, Gln, Phe, Gly or Ile

<220>
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 <222> (4)
 <223> Tyr, Ser, Asn, Glu, Asp or Thr

<220>
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 <222> (5)
 <223> Ala or Ser

<220>
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 <222> (8)
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 <223> Tyr or Phe

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 <223> Any amino acid residue capable of forming a
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<220>
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 <222> (12)..(21)
 <223> Variable amino acid and this region may encompass
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<220>
 <223> See specification as filed for detailed description of
 substitutions and preferred embodiments

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 1 5 10 15
 Xaa Xaa Xaa Xaa Xaa
 20